Product Description

With a high performance heat sink, exceptional lumen maintenance, and a rock solid housing, the Exite Pro will last for many years to come. With lumen packages ranging in comparison from 400W to 1500W HID, a variety of color temperatures and optics, this luminaire can be used in many different applications.

Project:	Type:
Location:	
Prepared By:	Date:

Comments:

> Standard Ship Product - 30 Day Lead Time

Performance Summary

- Philips Lumileds Luxeon 3030 2D LEDS with high efficacy up to 133 Lm/W
- · National listing lab tested with multiple Type V distributions, with or without reflector
- Integrated Meanwell power supply field replaceable
- IK10 tempered clear glass lens for durability and clarity
- Designed for harsh temperature and high humidity
- · Solid state with high shock and vibration resistance
- · Instant on and off without delay or re-strike
- · Industrial cold forged die cast fixture housing
- Smooth electrophoresis surface treatment finish with stainless hardware
- Excellent resistance to corrosion, UV degradation and abrasion
- Integrated thread with eyelet for hook, pendant, or suspension installation
- · Optional surface mount or adjustable yoke bracket
- 1 foot attached power cord whip 18AWG*3C 300V/UL/105°
- High CRI RA>80 enhances original colors
- 1/9th micro color binning enables tight color control
- · Hot color targeting ensures color is within ANSI bin compliance
- · No lead, mercury, UV or IR radiation
- Short circuit, over current, over voltage, over temp protection
- Operating temperature: -30 to 50 degrees celsius
- IP65 washdown rated for indoor or outdoor applications
- · Over 100,000 hour LED life
- · Certifications: CE, RoHS, RCM, FCC, TUV, CB, IK10, cUL, UL, DLC
- 5 year system warranty

Models:

- VVDS10W 184 LEDS 100W 13803 Lm 10.2" (D) x 5.5" (H) 7.5 Lbs M10 Thread
- VVDS15W 224 LEDS 150W 20031 Lm 10.2" (D) x 6.3" (H) 8.4 Lbs M10 Thread
- VVDS20W 288 LEDS 200W 26011 Lm 10.2" (D) x 6.4" (H) 12.2 Lbs M12 Thread
- VVDS24W 336 LEDS 240W 31115 Lm 12.6" (D) x 5.9" (H) 12.2 Lbs M12 Thread
- VVDS30W 455 LEDS 300W 42180 Lm 12.6" (D) x 6.2" (H) 14.9 Lbs M10 Thread
- VVDS40W 534 LEDS 400W 48977 Lm 14.2" (D) x 8.1" (H) 19.8 Lbs M12 Thread
- VVDS50W 712 LEDS 500W 65921 Lm 14.2" (D) x 8.1" (H) 19.8 Lbs M12 Thread

EXITE PRO SERIES

Affordable Solution with Multiple Mounting Options

Low Profile LED Dimmable Luminaire





Ordering Information:			Part Number:					
*Adder Applies					Ordering Example: WS10W50-40-T51-UNV1-BK-ND-HK			
Family	ССТ	Optic	Voltage	Finish	Dimming	Mounting	Accessories*	
VVDS10W VVDS15W VVDS20W VVDS24W VVDS30W VVDS40W VVDS50W	27 - 2700K 30 - 3000K 35 - 3500K 40 - 4000K 45 - 4500K 50 - 5000K 57 - 5700K 65 - 6500K	T51 - Type V 60 Degree Clear T52 - Type V 90 Degree Clear T54 - Type V 120 Degree Diffused T55 - 60 Degree AL Reflector* T56 - 90 Degree AL Reflector* T57 - 120 Degree AL Reflector* T58 - 16" 60 Degree Refractor* T59 - 16" 90 Degree Refractor* T511 - 19" 60 Degree Refractor* T512 - 19" 90 Degree Refractor*	UNV1 -100-277V UNV2 - 277-480V*	BK - Black WT - White CS - Custom*	ND - No Dim D1 - 1-10V Dim PWM - PWM Dim RD - Resistance Dim DL - Dali* ZB - ZigBee Wireless*	HK - Integrated Eyelet YB - Yoke Bracket* SB - Surface Bracket* PM - Conduit NPT (See thread size)	SC - 2.5' Safety Cable WG - Wire Guard PC - Refractor Bottom Cover DS - Daylight Sensor MS1 - IP20 Motion Sensor MS2 - IP65 Motion Sensor RB - M12 to M10 Reducer PG1 - 120V Grounded Plug PG2 - 277V NEMA Lock Plug PC6 - 6.5' Power Cord Extension with IP65 Connector (Field Installed)	



Vivid Leds, Inc. PO BOX 9 Sellersburg, IN 47172 800-974-3570

Dimensions, specifications, and product pictures are subject to change without notice.

Optic and Configuration Types:

T51 - Type V 60 Degree Clear

- Slimline, no reflector or refractor needed
- Dimming and electrical cable included, pre-wired, extended outside the unit for quick installation
- Power cord extension and grounded plug available
- Integrated eyelet, yoke bracket, surface mount bracket, or conduit NPT can be used
- Motion sensor and daylight sensor capable
- Wire guard available
- Optic available in all models



APPLICATIONS:

- High Bays / Low Bays
- Flood Lighting
- Area Lighting
- Canopies
- Gymnasiums
- Warehouses
- Manufacturing

T52 - Type V 90 Degree Clear

- Slimline, no reflector or refractor needed
- Dimming and electrical cable included, pre-wired, extended outside the unit for quick installation
- Power cord extension and grounded plug available
- Integrated eyelet, yoke bracket, surface mount bracket, or conduit NPT can be used
- Motion sensor and daylight sensor capable
- Wire guard available
- Optic available in all models



APPLICATIONS:

- High Bays / Low Bays Flood Lighting Area Lighting

- Canopies
- Gymnasiums Warehouses
- Manufacturing
- Retail

T54 - Type V 120 Degree Diffused

- Slimline, no reflector or refractor needed
- Dimming and electrical cable included, pre-wired, extended outside the unit for quick installation
- Power cord extension and grounded plug available
- Integrated eyelet, yoke bracket, surface mount bracket, or conduit NPT can be used
- Motion sensor and daylight sensor capable
- Wire guard available
- Optic available in all models



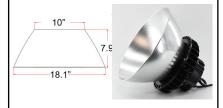


APPLICATIONS:

- High Bays / Low Bays
- Flood Lighting
- Area Lighting
- Canopies
- Gymnasiums
- Warehouses
- Manufacturing
- Retail

T55 - Type V 60 Degree Aluminum Reflector

- UGR<25 Aluminum Reflector
- Dimming and electrical cable included, pre-wired, extended outside the unit for quick installation
- Power cord extension and grounded plug available
- Integrated eyelet, yoke bracket, surface mount bracket, or conduit NPT can be used
- Wire guard available
- Reflector available in all models
- Field installed assembly required

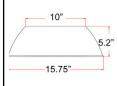


APPLICATIONS:

- High Bays / Low Bays
- Gymnasiums
- Sports Lighting
- High Mast
- Warehouses
- Manufacturing
- Retail

T56 - Type V 90 Degree Aluminum Reflector

- UGR<25 Aluminum Reflector
- Dimming and electrical cable included, pre-wired, extended outside the unit for quick installation
- Power cord extension and grounded plug available
- Integrated eyelet, yoke bracket, surface mount bracket, or conduit NPT can be used
- Wire guard available
- Reflector available in all models
- Field installed assembly required





APPLICATIONS:

- High Bays / Low Bays
- Gymnasiums
- Sports Lighting
- High Mast
- Warehouses
- Manufacturing
- Retail



Optic and Configuration Types:

T57 - Type V 120 Degree Aluminum Reflector

- · UGR<25 Aluminum Reflector
- Dimming and electrical cable included, pre-wired, extended outside the unit for guick installation
- · Power cord extension and grounded plug available
- Integrated eyelet, yoke bracket, surface mount bracket, or conduit NPT can be used
- · Wire guard available
- · Reflector available in all models
- · Field installed assembly required

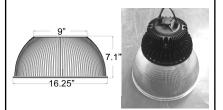
9" 2.4"

APPLICATIONS:

- · High Bays / Low Bays
- Gymnasiums
- Sports Lighting
- · High Mast
- Warehouses
- Manufacturing
- Retail

T58 - 16" Type V 60 Degree Polycarbonate Refractor

- UGR<25 Polycarbonate Refractor
- Dimming and electrical cable included, pre-wired, extended outside the unit for quick installation
- · Power cord extension and grounded plug available
- Integrated eyelet, yoke bracket, surface mount bracket, or conduit NPT can be used
- Bottom cover available
- · Reflector available in all models
- · Field installed assembly required

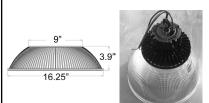


APPLICATIONS:

- · High Bays / Low Bays
 - Gymnasiums
- Warehouses
- Manufacturing
- Retail

T59 - 16" Type V 90 Degree Polycarbonate Refractor

- UGR<25 Polycarbonate Refractor
- Dimming and electrical cable included, pre-wired, extended outside the unit for quick installation
- · Power cord extension and grounded plug available
- Integrated eyelet, yoke bracket, surface mount bracket, or conduit NPT can be used
- Bottom cover available
- · Reflector available in all models
- · Field installed assembly required



APPLICATIONS:

- · High Bays / Low Bays
 - Gymnasiums
- Warehouses
- Manufacturing
- Retail

T511 - 19" Type V 60 Degree Polycarbonate Refractor

- · UGR<25 Polycarbonate Refractor
- Dimming and electrical cable included, pre-wired, extended outside the unit for quick installation
- · Power cord extension and grounded plug available
- Integrated eyelet, yoke bracket, surface mount bracket, or conduit NPT can be used
- Bottom cover available
- · Reflector available in all models
- · Field installed assembly required

9° 8.7°

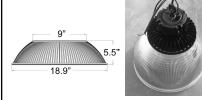
18.9

APPLICATIONS:

- High Bays / Low Bays
- Gymnasiums
- Warehouses
- Manufacturing
- Retail

T512 - 19" Type V 90 Degree Polycarbonate Refractor

- · UGR<25 Polycarbonate Refractor
- Dimming and electrical cable included, pre-wired, extended outside the unit for quick installation
- · Power cord extension and grounded plug available
- Integrated eyelet, yoke bracket, surface mount bracket, or conduit NPT can be used
- · Bottom cover available
- · Reflector available in all models
- · Field installed assembly required



APPLICATIONS:

- · High Bays / Low Bays
- Gymnasiums
 Warehouses
- Warehouses
 Manufacturing
- Retail
- Retai

T514 - 22" Type V 60 Degree Polycarbonate Refractor

- UGR<25 Polycarbonate Refractor
- Dimming and electrical cable included, pre-wired, extended outside the unit for quick installation
- · Power cord extension and grounded plug available
- Integrated eyelet, yoke bracket, surface mount bracket, or conduit NPT can be used
- Bottom cover available
- Reflector available in all models
- · Field installed assembly required



APPLICATIONS:

- High Bays / Low Bays
- Gymnasiums
- Warehouses
- Manufacturing
- Retail



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Accessories:

DL - Dali Dimmable Driver

- Meanwell ELG constant voltage plus constant current output
- Available for UNV1 100-277 VAC operation
- Functions include 3 in 1 dimming, smart timer dimming and Dali
- High efficiency up to 91%
- IP65 Ingree protection
- Mounted to the top of the high bay



APPLICATIONS:

- High Bays / Low Bays
- Flood Lighting
- Area Lighting
- Canopies
- Gymnasiums
- Warehouses Manufacturing

ZB - ZigBee Wireless

- Wireless node controller with NEMA interface
- Functions include off/on, 1-10V dimming and monitoring, GPS positioning, and detection of ambient light with photocell
- Available for UNV1 100-277 VAC operation
- Integrated 10KV surge protection
- IP53 Ingress protection



APPLICATIONS:

- High Bays / Low Bays
- Flood Lighting
- Area Lighting
- Canopies Gymnasiums
- Warehouses
- Manufacturing

YK - Yoke Bracket

- Sturdy aluminum mounting bracket with several mounting
- Adjustable 180 degrees left and right
- Dimming and electrical cable included, pre-wired, extended outside the unit for quick installation
- Power cord extension and grounded plug available
- Integrated eyelet, trunnion bracket, surface mount bracket, or conduit NPT can be used





APPLICATIONS:

- High Bays / Low Bays
- Flood Lighting Area Lighting
- Canopies
- . Gymnasiums
- Warehouses
- Manufacturing
- Sports Lighting

SM - Surface Mount Bracket

- Sturdy aluminum mounting bracket with several mounting points
- Adjustable 180 degrees left and right
- Dimming and electrical cable included, pre-wired, extended outside the unit for quick installation
- Power cord extension and grounded plug available
- Integrated eyelet, trunnion bracket, surface mount bracket, or conduit NPT can be used





APPLICATIONS:

- High Bays / Low Bays
- Flood Lighting
- Area Lighting Canopies
- Gymnasiums
- Warehouses
- Manufacturing
- Sports Lighting

WG - Wire Guard

- Further protection against damage to the fixture lens
- Made of high strength aluminum
- Includes mounting screws
- Field installed



APPLICATIONS:

- High Bays / Low Bays
- Flood Lighting
- Canopies
- Gymnasiums
- Warehouses
- Manufacturing

DS - Daylight Harvesting Sensor

- Directly connected to 1-10V interface
- Simple setup of target light by means of a potentiometer
- 13' maximum mounting height



APPLICATIONS:

- High Bays / Low Bays Canopies
- Gymnasiums
- Warehouses
- Manufacturing

MS1 - IP20 Motion Sensor

- Automatically dims when combined with 1-10V dimming Built-in adjustable daylight sensor
- Compact size to attach to the side of the highbay
- Wide detection area up to 50' in diameter





APPLICATIONS:

- High Bays / Low Bays Canopies
- Gvmnasiums
- Warehouses
- Manufacturing

MS2 - IP65 Motion Sensor

- Automatically dims when combined with 1-10V dimming
- Built-in adjustable daylight sensor
- Compact size to attach to the side of the highbay
- Wide detection area up to 50' in diameter





APPLICATIONS:

- High Bays / Low Bays
- Canopies
- Gymnasiums Warehouses
- Manufacturing

